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## UTILITY PATENT APPLICATION TRANSMITTAL

Maruta Electric Boatworks December 1, 2003 Attorney Docket No. First Inventor Marvin Motsenbocker Magnetic Torque Converter - Rapid Clutch

Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. 🛛 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 a. Computer Readable Form (CRF) Specification [Total Pages 37 (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross Reference to Related Applications ii. 
paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🛛 [Total Sheets 11 12. Information Disclosure Copies of IDS Drawing(s) (35 U.S.C.113) ] Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 2 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🖂 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_ Prior application information: Group / Art Unit: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or 🖾 Correspondence address below ☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Marvin Motsenbocker Name 17 Wallace Farms Lane Address City Fredericksburg Virginia 22406 State Zip Code **United States** 540-729-8833 Country Telephone Fax 540-373-8976 Name (Print/Type) Marvin A. Motsenbocker Registration No. (Attorney/Agent) Marin a. Motentralen Date December 1, 2003 Signature

Signature

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Compl te if Known TRANSMITTAL **Application Number** 2/1/03 Filing Date for FY 2004 Motsenbocker First Named Inventor Effective 10/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit 394 Maryty- Docombai, TOTAL AMOUNT OF PAYMENT (\$) Attorney Docket No. FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) 3. ADDITIONAL FEES Money Other Check X Credit card Large Entity | Small Entity Deposit Account: Fee **Fee Description** Code Code (\$) Fee Paid Deposit Account 1051 2051 65 Surcharge - late filing fee or oath 130 Number Surcharge - late provisional filing fee or Deposit 1052 50 2052 cover sheet Account Name Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) For filing a request for ex parte reexamination 1812 2,520 1812 2,520 Credit any overpayments Charge fee(s) indicated below Requesting publication of SIR prior to 1804 920 1804 9201 Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840 Examiner action to the above-identified deposit account 110 2251 Extension for reply within first month 1251 FEE CALCULATION 2252 Extension for reply within second month 1252 420 1. BASIC FILING FEE 475 Extension for reply within third month 1253 950 2253 Large Entity Small Entity Fee Paid Fee Description 2254 Fee Fee Code (\$) 1254 1.480 740 Extension for reply within fourth month 1.005 Extension for reply within fifth month 1255 2,010 2255 1001 770 2001 385 Utility filing fee 330 2401 1401 165 Notice of Appeal 2002 170 Design filing fee 1002 340 165 Filing a brief in support of an appeal 1402 330 2402 Plant filing fee 1003 530 2003 265 145 Request for oral hearing 1403 290 2403 Reissue filing fee 2004 385 1004 770 1451 1.510 1451 1,510 Petition to institute a public use proceeding Provisional filing fee 1005 160 2005 80 2452 55 Petition to revive - unavoidable 1452 110 SUBTOTAL (1) (\$) 1453 1.330 2453 665 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 665 Utility issue fee (or reissue) 1501 1.330 2501 Extra Claims 1502 480 2502 240 Design issue fee **Total Claims** Х 1503 640 2503 320 Plant issue fee Independent 130 Petitions to the Commissioner 1460 1460 130 Multiple Dependent 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity | Small Entity 180 Submission of Information Disclosure Stmt 1806 180 1806 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 8021 8021 40 property (times number of properties) Claims in excess of 20 18 2202 9 1202 385 Filing a submission after final rejection 1809 770 2809 Independent claims in excess of 3 2201 43 (37 CFR 1.129(a)) 1201 86 Multiple dependent claim, if not paid 770 2810 385 For each additional invention to be 2203 145 1810 1203 290 examined (37 CFR 1.129(b)) Reissue independent claims 1204 86 2204 1801 770 2801 385 Request for Continued Examination (RCE) over original patent 1802 900 1802 Request for expedited examination \*\* Reissue claims in excess of 20 2205 1205 18 of a design application and over original patent Other fee (specify) (\$) *394* SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid SUBTOTAL (3) \*\*or number previously paid, if greater, For Reissues, see above (Complete (if applicable)) SUBMITTED BY Registration No. Motsenbocker Telephone 252 - 912 - 2195 Name (Print/Type)

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date

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## NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Marvin Motsanbouse					
Title	Magneta Torque Converta - Rapid Clv+ch						
		er Maruta Der. 1, 2003					

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 1, 2003 Menni M

540-373-8976 Marvin Motsenbock
Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MARUTA ELECTRIC BOATWORKS LLC
17 WALLACE FARMS LANE
FREDERICKSBURG, VA. 22406

## UTILITY PATENT APPLICATION TRANSMITTAL

First Named Inventor:			or: N	Maruta December 1, 2003 Marvin A. Motsenbocker Converter - Rapid Clutch					
TO:	BOX PATENT APPLICATION Commissioner for Patents Washington, D.C. 20231								
Sir:									
Attacl	ned are t	he fol	lowing for	filing with	the U.S. Pater	nt and Tradema	ark Office:		
1.	$\boxtimes$	Fee 7	Γransmitta	l Form (orig	ginal and dupli	cate)			
2.	$\boxtimes$	Spec	ification	- Tota	al Pages:	37(Including	Abstract)		
				CL	AIMS AS FILED				
	Claims		Claims	Basic Fee		Rate			
			Filed	Claims	Extra	Large Entity	Small Entity	Amount	
Total Claims 21		21	20	5	\$ 18.00	\$ 9.00	\$ 9.00		
Independent Claims 3		. 3	3	0	\$ 88.00	\$ 44.00	\$ 0.00		
First Presentation of Multiple Depen				ndent Claims		\$ 280.00	\$ 140.00	\$ 0.00	
BASIC FEE						\$ 770.00	\$ 385.00	\$ 385.00	
TOTAL FILING FEE							\$ 394.00		
3. 4.	⊠ Oath o		vings laration		otal Sheets: _	11 (Fi	g(s)1	<u>1</u>	
	a.	$\square$		executed (or nexecuted)	riginal or copy	<b>'</b> )			
5.		The	entire disc	losure of the	ne prior applic	Box 4b is mark cation, from w considered as	hich a copy of		

of the accompanying application and is hereby incorporated by reference therein.

## **BOX PATENT APPLICATION**

December 1, 2003 Page 2

6.		Microfiche Computer Program (Appendix)							
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
		<ul> <li>a.</li></ul>							
8.		Assignment and Assignment Recordation Form							
9.		37 C.F.R. 3.73(b) Statement							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement with PTO-1449 and References							
		Copies of Information Disclosure Statement Citations							
12.		Preliminary Amendment							
13.	$\boxtimes$	Return Receipt Postcard							
14.	$\boxtimes$	Small Entity Status Claimed: Independent Inventor							
15. 16.		Foreign Priority is Claimed as Follows:  Other:							
17.		Divisional of Prior Application filed which is based on Provisional Application No. filed .							
18.		A new power of attorney or authorization of agent (PTO/SB/81) is as follows:							
19.	Please	address all correspondence to:							
		Marvin Motsenbocker 17 Wallace Farms Lane Fredericksburg, Va. 22406 Respectfully submitted,							

By: Marvin Motsenbocker